Express Mail Mailing Label No.: EV 596440950 US Application Serial Number 09/422,999 SEP 0 1 2005 Filing Date October 22, 1999 First Named Inventor Kawasaki Group Art Unit 1646 **TRANSMI Examiner Name** Murphy, Joseph F. **FORM** Attorney Docket No. MIT-103 Patent No. Not applicable Issue Date Not applicable ENCLOSURES (check all that apply) ☐ Fee Transmittal Form Copy of Notice to File Missing Notice of Appeal to Board Parts of Application of Patent Appeals and Interferences ☐ Check Attached Copy of Fee Formal Drawing(s) Appeal Brief (in triplicate) Transmittal Form Request For Continued Amendment/Response Status Inquiry Examination (RCE) ☐ Preliminary Transmittal ☐ After Final Return Receipt Postcard ☐ Affidavits/declaration(s) Power of Attorney Letter to Official (Revocation of Prior Powers) Certificate of First Class Mailing Draftsperson under 37 C.F.R. 1.8 including Drawings [Total Sheets \_\_\_\_] Terminal Disclaimer Certificate of Facsimile Transmission under 37 C.F.R. 1.8 Executed Declaration and Power Petition for Extension of  $\Box$ X Additional Enclosure(s) Time of Attorney for Utility or Design (please identify below) Patent Application Form PTOL-85 and Copy of Form PTOL-85 Information Disclosure **Small Entity Statement** Corrected Formal Drawings Statement (12 sheets) Form PTO-1449 Copy of Notice of Draftsperson's  $\boxtimes$ Patent Drawing Review (PTO-948) Copies of IDS CD(s) for large table or computer Ø Check in the amount of \$1400.00 Citations program Certified Copy of Priority Amendment After Allowance Document(s) Request for Certificate of Sequence Listing submission Correction ☐ Paper Copy/CD ☐ Certificate of Correction (in ☐ Computer Readable Copy duplicate) ☐ Statement verifying identity of above **CORRESPONDENCE ADDRESS** SIGNATURE BLOCK Respectfully submitted, Direct all correspondence to: Patent Administrator Kirkpatrick & Lockhart Nicholson

Date: September | , 2005 Graham LLP Reg. No. 51,752 Jennifer G. Moitoso 75 State Street Tel. No.: (617) 261-3285 Attorney for Applicants Boston, MA 02109-1808 Fax No.: (617) 261-3175 Kirkpatrick & Lockhart Nicholson Tel. No.: (617) 261-3100 Graham LLP Fax No.: (617) 261-3175 75 State Street Boston, MA 02109-1808 BOS-893445 v1



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## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

drawing(s) filed (insert date) 3-15-55  A. approved by the Draftsperson under 37 CFR 1.84 of	are; r 1.152.
B objected to by the Draftsperson under 37 CFR 1.84 drawings are required.	
1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-righ
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k)
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor lin
Fig(s)	quality). Fig(s) 36 -372
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable	Solid black shading not permitted. Fig(s)  12. NUMBERS, LETTERS, & REFERENCE
, , ,	• • • • • • • • • • • • • • • • • • • •
sizes:	CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and legible. Fig(s) 2A - 2F
21.6 cm by 27.9 cm (8 1/2x 11 inches)	
All drawing sheets not the same size.	Figure legends are poor. Fig(s) 24 - 36-2
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view, 37 CFR 1.84(p)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm  Margins not acceptable. Fig(s)  Top (T)  Right (R)  Left (L)  Bottom (B)  Left (L)  Right (R)	36, Fig(s)
Right (R)Bottom (B) \$\int_13F-1, 3F-2	Numbers, letters and reference characters must b
	10-20 42 o (1.0 mon) 11 no.Bit. 51 C. 11
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
must likewise be changed.	Sheets not numbered consecutively, and in Arabi
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not numbered consecutively, and in Arabi
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate.
	Fig(s)
N	Solid black surface shading is not permitted exce
	when used to represent the color black as well as
	color contrast. Fig(s)
DMMENTS:	•
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1 / styles	
wer	Attachment to Paper No. 0531208

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